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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/544,801	04/07/2000	Shenpei Yamazaki	SEL 174	1717	
7590 11/04/2005 Cook Alex McFarron Manzo Cummings & Mehler LTD			EXAM	EXAMINER	
			ERDEM, FAZLI		
	200 West Adams Street Suite 2850 Chicago, IL 60606		ART UNIT	PAPER NUMBER	
<b>3</b> /			2826	2826	
	•		DATE MAILED: 11/04/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

			<del></del>			
		Application No.	Applicant(s)			
Office Action Summary		09/544,801	YAMAZAKI ET AL.			
		Examiner	Art Unit			
		Fazli Erdem	2826			
Period fo	The MAILING DATE of this communication apport Reply	pears on the cover sheet with the c	orrespondence address			
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REPL'MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above, the maximum statutory period to period for reply is specified above, the maximum statutory period to tree to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed  s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)🛛	Responsive to communication(s) filed on 22 A	ugust 2005.				
·	-	action is non-final.				
3)□						
Disposit	ion of Claims					
5)	Claim(s) 10-14,16-23,25-27,68-71 and 76-83 in 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed.  Claim(s) 10-14,16-23,25-27,68-71 and 76-83 in Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or	wn from consideration. s/are rejected.				
Applicati	ion Papers					
9)	The specification is objected to by the Examine	r.				
10)	The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex					
Priority ι	ınder 35 U.S.C. § 119					
a)l	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority document: 2. Certified copies of the priority document: 3. Copies of the certified copies of the priority application from the International Bureausee the attached detailed Office action for a list	s have been received. s have been received in Application rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachmen	t(s)					
1) 🛛 Notic	e of References Cited (PTO-892)	4) 🔲 Interview Summary				
3) 🔲 Inforr	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	ate atent Application (PTO-152)			

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the first paragraph of 35 U.S.C. 112:
  - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 2. Claims 10-14, 16-23, 25-27, 68-71 and 76-83 rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. Claims 10-14, 16-23, 25-27, 68-71 and 76-83, disclosed that a first conductive layer comprising a gate electrode and a separate second conductive layer comprising gate wiring and they are in contact with each other. However, neither the specification nor the drawings disclose how they are in contact with each other.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fazli Erdem whose telephone number is (571) 272-1914. The examiner can normally be reached on M - F 8:00 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272-1915. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

FE October 29, 2005

NATHAN J. FLYNN SUPERVISORY PATENT EXAMMER TECHNOLOGY CENTER 2800